

**DECLARATION AND
POWER OF ATTORNEY
FOR UTILITY OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing OR ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	21013
First Named Inventor	Robert L. Bugianesi, et al.
COMPLETE IF KNOWN	
Application Number	
Filing Date	
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

N-BENZYL PYROLIDINE AND N-BENZYL AZETIDINE CARBOXYLATES, PHOSPHINATES, PHOSPHONATES AND TETRAZOLES AS EDG RECEPTOR AGONISTS

(Title of the Invention)

the specification of which

☒ bears the Attorney Docket Number and Title of the Invention noted above

OR

☐ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number
60/350,000	01/18/2002	21013PV

DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation, the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☐ Customer Number OR
☒ Registered practitioner(s) name/registration number listed below

Place Customer Number
Bar Code Label here

Name	Registration Number	Name	Registration Number
Raynard Yuro	45,570	David L. Rose	26,332

Direct all correspondence to: ☒ Customer Number or Bar Code Label

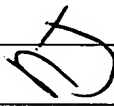
000210

Name	Raynard Yuro				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-0182	Fax	(732)594-4720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor


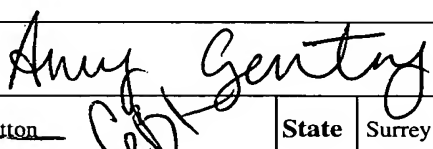
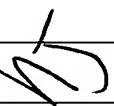

Given Name (first and middle [if any])	Family Name or Surname
Robert L.	Bugianesi

Inventor's Signature				Date	
Residence: City	Brick	State	NJ	Country	US
Post Office Address	Merck & Co., Inc., P.O. Box 2000				
City	Rahway	State	NJ	ZIP	07065-0907

☒ Additional inventors are being named on the 1 supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])				Family Name or Surname							
George A.				Doherty							
Inventor's Signature					Date						
Residence: City					State		Country		Citizenship		
Princeton		NJ		US		US					
Post Office Address		Merck & Co., Inc., P.O. Box 2000									
City		Rahway		State		NJ		ZIP		07065-0907	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])				Family Name or Surname							
Amy				Gentry							
Inventor's Signature					Date		04 July 2003				
Residence: City					State		Country		Citizenship		
Sutton		Surrey		UK		UK					
Post Office Address		Merck & Co., Inc., P.O. Box 2000									
City		Rahway		State		NJ		ZIP		07065-0907	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])				Family Name or Surname							
Jeffrey J.				Hale							
Inventor's Signature					Date						
Residence: City					State		Country		Citizenship		
Westfield		NJ		US		US					
Post Office Address		Merck & Co., Inc., P.O. Box 2000									
City		Rahway		State		NJ		ZIP		07065-0907	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])				Family Name or Surname							
Christopher L.				Lynch							
Inventor's Signature					Date						
Residence: City					State		Country		Citizenship		
Scotch Plains		NJ		US		US					
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Given Name (first and middle [if any])				Family Name or Surname											
Sander G.				Mills											
Inventor's Signature						Date									
Residence: City		Scotch Plains		State		NJ		Country		US		Citizenship		US	
Post Office Address		Merck & Co., Inc., P.O. Box 2000													
City		Rahway				State		NJ		ZIP		07065-0907			
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William E.				Neway III											
Inventor's Signature						Date									
Residence: City		Newton		State		PA		Country		US		Citizenship		US	
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Inventor's Signature						Date									
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☐ Customer Number OR
☒ Registered practitioner(s) name/registration number listed below

Place Customer Number
Bar Code Label here

Name	Registration Number	Name	Registration Number
Raynard Yuro	45,570	David L. Rose	26,332

Direct all correspondence to: ☒ Customer Number or Bar Code Label

000210

Name	Raynard Yuro				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-0182	Fax	(732)594-4720

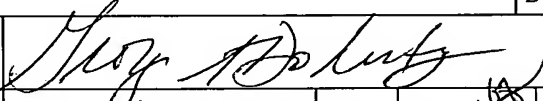
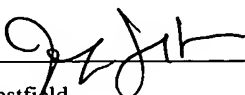
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Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			Family Name or Surname		
Robert L.			Bugianesi		
Inventor's Signature	Robert L. Bugianesi			Date	April 7/2003
Residence: City	Brick	State	NJ	Country	US
				Citizenship	US
Post Office Address	Merck & Co., Inc., P.O. Box 2000				
City	Rahway	State	NJ	ZIP	07065-0907

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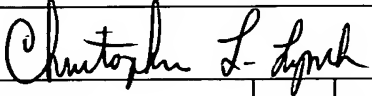
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ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
George A.				Doherty			
Inventor's Signature						Date	May, 19, 2003
Residence: City	Princeton Superior NJ	State	NJ	Country	US	Citizenship	US
Post Office Address	Merck & Co., Inc., P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Amy				Gentry			
Inventor's Signature						Date	
Residence: City	Sutton	State	Surrey	Country	UK	Citizenship	UK
Post Office Address	Merck & Co., Inc., P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Jeffrey J.				Hale			
Inventor's Signature						Date	April 16, 2003
Residence: City	Westfield	State	NJ	Country	US	Citizenship	US
Post Office Address	Merck & Co., Inc., P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907		
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Given Name (first and middle [if any])				Family Name or Surname			
Christopher L.				Lynch			
Inventor's Signature						Date	
Residence: City	Scotch Plains	State	NJ	Country	US	Citizenship	US
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Amy				Gentry					
Inventor's Signature						Date			
Residence: City		Sutton		State Surrey		Country UK		Citizenship UK	
Post Office Address		Merck & Co., Inc., P.O. Box 2000							
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Inventor's Signature						Date			
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City		Rahway		State NJ		ZIP		07065-0907	
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Given Name (first and middle [if any])				Family Name or Surname					
Christopher L.				Lynch					
Inventor's Signature						Date		May 5, 2003	
Residence: City		Scotch Plains		State NJ		Country US		Citizenship US	
Post Office Address		Merck & Co., Inc., P.O. Box 2000							
City		Rahway		State NJ		ZIP		07065-0907	

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Given Name (first and middle [if any])				Family Name or Surname			
Sander G.				Mills			
Inventor's Signature				Date	April 10, 2003		
Residence: City	Scotch Plains	State	NJ	Country	US	Citizenship	US
Post Office Address	Merck & Co., Inc., P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907		
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Given Name (first and middle [if any])				Family Name or Surname			
William E.				Neway III			
Inventor's Signature				Date	April 7, 2003		
Residence: City	Newton	State	PA	Country	US	Citizenship	US
Post Office Address	Merck & Co., Inc., P.O. Box 2000						
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